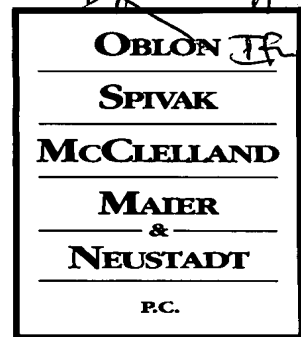




Docket No.: 310067US2PCT

OFFICE OF PCT LEGAL ADMINISTRATION  
COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313



ATTORNEYS AT LAW

ECKHARD H. KUESTERS  
(703) 413-3000  
EKUESTERS@OBLON.COM

REMUS F. FETEA, PH.D.  
SENIOR ASSOCIATE  
(703) 413-3000  
RFETEA@OBLON.COM

RE: Application Serial No.: 10/507,475  
Applicants: Haruki TODA  
Filing Date: September 10, 2004  
For: PHASE-CHANGE MEMORY DEVICE  
Group Art Unit: 2858  
Attn: James Thomson

SIR:

Attached hereto for filing are the following papers:

**Renewed Petition to Withdraw Holding of Abandonment under 37 CFR 1.181**  
**Supplemental Declaration of Troy M. Schmelzer**  
**Copy of Docket Record dated April 15-17, 2005**

Our credit card payment form in the amount of **\$130.00** is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Customer Number

**22850**

(703) 413-3000 (phone)  
(703) 413-2220 (fax)

Remus F. Fetea, Ph.D.  
Registration No. 59,140

I:\ATTY\RFF\31S\310067US\PTO COVER LTR PETITION.DOC



DOCKET NO: 310067US2PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
HARUKI TODA : ATTN: JAMES THOMSON  
SERIAL NO: 10/507,475 :  
FILED: SEPTEMBER 10, 2004 :  
FOR: PHASE-CHANGE MEMORY :  
DEVICE :

RENEWED PETITION TO WITHDRAW HOLDING OF  
ABANDONMENT UNDER 37 CFR 1.181

OFFICE OF PCT LEGAL ADMINISTRATION  
COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

08/07/2007 CNGUYEN2 00000010 10507475

01 FC:1464

130.00 0P

SIR:

In response to the Decision dated June 25, 2007, regarding the Petition to Reset Time Period filed on April 24, 2006 and Petition to Withdrawn the Holding of Abandonment filed on May 31, 2007, Applicant respectfully submits the required evidence and requests grant of the instant petition.

On February 17, 2005, the United States Designated/Elected Office mailed a Notification of Missing Requirements under 35 U.S.C. 371 and Applicant was given two months to respond. However, the Applicant's representatives at that time, Hogan & Hartson assert that they never received that Notification.

On April 24, 2006, Hogan & Hartson filed a Petition to Reset Time.

On May 8, 2006, a Notification of Abandonment was mailed from PTO.

On May 31, 2007, a Petition to Withdrawn the Holding of Abandonment was filed by Hogan & Hartson.

On June 4, 2007, a Power of Attorney and change of correspondence address was filed to change Applicant's representative from Hogan & Hartson to Oblon, Spivak, McClelland, Maier, and Neustadt.

On June 25, 2007, the PTO issued a decision denying both Petitions filed previously for the reason of not providing "a copy of the docket record where the nonreceived Office communication would have been entered had it been received and docketed."

In response to the Decision of June 25, 2007, Applicant submits (i) a copy of the docket of Hogan & Hartson for the date of April 17, 2005 (which is two months from the mailing date of the Notification of February 17, 2005), that indicates that no response to the Notification of Missing Requirements was docketed as due, and (ii) a supplemental declaration of the attorney in charge, Mr. Troy Schmelzer from Hogan & Hartson, explaining the missing entry in the enclosed copy of the docket.

In addition, Applicant notes that all the documents filed April 24, 2006 and May 31, 2007 are available in PAIR and thus, a copy of these documents is not included with this petition.

Thus, Applicant respectfully requests that this petition be granted as the only missing evidence noted by the Decision is enclosed herewith.

A favorable and early decision on this petition is respectfully requested.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.



---

Eckhard H. Kuesters  
Attorney of Record  
Registration No. 28,870

Customer Number  
**22850**

Tel: (703) 413-3000  
Fax: (703) 413 -2220  
(OSMMN 06/04)

Remus F. Fetea, Ph.D.  
Registration No. 59,140

I:\ATTY\REF\31s\310067US\PETITION 6AUGUST2007.DOC



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Haruki TODA

Serial No. 10/507,475

Filed: September 10, 2004

For: Phase-Change Memory Device

Art Unit: 2858

Examiner: Not Assigned

Confirmation No. 1274

**SUPPLEMENTAL DECLARATION  
OF TROY M. SCHMELZER**

Mail Stop PCT  
Commissioner for Patents  
Office of PCT Legal Administration  
P. O. Box 1450  
Alexandria, VA 22313-1450

I, TROY M. SCHMELZER, in supplement to my declaration dated April 19, 2006 in this matter, declare as follows:

1. I am a registered patent attorney and a partner in the law firm of Hogan & Hartson LLP, which was responsible for prosecuting this patent application from September 10, 2004 to June 4, 2007.


2. On Fridays, computer-generated docket records are printed and distributed to attorneys having responsibility for applications with response deadlines falling not only on that Friday, but also falling on Saturday and Sunday of the subsequent weekend. Thus, any application having a response deadline falling on a Friday, Saturday or Sunday will be included in a computer-generated docket record covering the period of Friday-Sunday.

3. A response to the Notification of Missing Requirements mailed on February 17, 2005 in this application would have been due on Sunday, April 17, 2005.

4. Copies of our computer-generated docket records that were printed and distributed to attorneys for all applications having response deadlines during the period of April 15-17, 2005 are attached. These records do not include any listing of U.S. application 10/507,475, or any indication that a response was due to the subject Notification of Missing Requirements in that application.

5. I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: August 1, 2007

  
\_\_\_\_\_  
Troy M. Schmelzer  
Registration No. 36,667

1999 Avenue of the Stars, Suite 1400  
Los Angeles, California 90067  
Phone: 310-785-4600  
Fax: 310-785-4601

Friday, April 15, 2005

# PATENT ACTIONS DUE REPORT (Working Attorney)



Action Due Date	Docket Number	Country	Case Rel Type	Application Number	Application Date	Working Attorney	Client/Division
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OLGA BERSON

4/15/2005

Reminder 23539.0006

United States

Title: METHOD OF INHIBITING SMALL POX INFECTION BY TARGETING HELI

Action Notes: 3/17/05-per Olga - WILL BE RE-FILED AS A NEW PROVISIONAL ( from 23539.0005)3/24/05- adv date per Olga, waiting for additional info from client3/31/05-per Olga, still waiting for additional info from client4/8/05-no instructions received on docket- HAS THIS BEEN FILED?

OLGA BERSON  
ADVANCED BIOSYSTEMS

FU PTO RE STATUS

89285.0004

United States

Title: DISPLAY STRIP

Action Notes: App filed 12/31/03 - awaiting first office action.3/1/05-adv 1 month- no instruction4/1/05-adv 2 wks per Olga *move 2 wks*

12/31/2003

OLGA BERSON

ISHIDA CO., LTD.

Reminder

89285.0006

United States

Title: DISPLAY STRIP AND DISPLAY STRIP AND PRODUCT ASSEMBLY

Action Notes: Additional Preliminary Amendment needs to be filed. See faxdated 04-08-05. *move reminder 2 wks.*

12/2/2004

OLGA BERSON

ISHIDA CO., LTD.

**PATENT ACTIONS DUE REPORT (Working Attorney)**

Action Due Date Action Description	Docket Number	Country	Case Rel Type	Fil Type	Application Number	Application Date	Working Attorney	Client/Division
<b>WILLIAM WRIGHT</b>								
<b><u>4/15/2005</u></b>								
F/U PTO RE STATUS	81788.0251	United States	C		10/602099	6/23/2003	WILLIAM WRIGH	TOSHIBA CORPORATION
<i>Title:</i> SEMICONDUCTOR LIGHT EMITTING ELEMENT AND MAUFACTURING								
<i>Action Notes:</i> Certificate of Correction requested 11/8/04.2/8/05-adv date per Sherlin3/8/05-adv date per Sherlin4/8/05-adv 1week, no instruction received on docket								
Reminder	83325.0001	European Patent Convention			02728818.2	4/17/2002	WILLIAM WRIGH	APIC Corporation
<i>Title:</i> WDM TRANSMITTER OR RECEIVER INCLUDING AN ARRAY WAVEGUI								
<i>Action Notes:</i> 02-14-05 per foreign assoc. fax, Due date for response to second Office Action is 5/1/05 (No additional exts. available.)3/15/05-adv per RV- Sherlin sent client reminder on 3/15/4/5/05-adv per Sherlin4/8/05-adv per RV- reminder sent to client by Sherlin Y								
<b><u>4/16/2005</u></b>								
F/U PTO RE STATUS	81788.0257	United States	C		10/664002	9/16/2003	WILLIAM WRIGH	TOSHIBA CORPORATION
<i>Title:</i> SEMICONDUCTOR LASER ARRAY AND ITS MANUFACTURING METHO								
<i>Action Notes:</i> 11/16/04- adv date per Sherlin12/16/04- adv date per Sherlin1/14/05-adv date, no instructions2/16/05 - ADV. DATE. NOTED BY SHERLIN Y.								
Restriction - 3rd extension	81916.0010	United States	P		10/230971	8/29/2002	WILLIAM WRIGH	SCS Hightech, Inc.
<i>Title:</i> FIXTURE FOR MULTIPLE KNOWN GOOD DIE PROCESSING								
<i>Action Notes:</i>								



Friday, April 15, 2005

## PATENT ACTIONS DUE REPORT (Working Attorney)

<i>Action Due Date</i>	<i>Docket Number</i>	<i>Country</i>	<i>Case Rel Type</i>	<i>Fil Type</i>	<i>Application Number</i>	<i>Application Date</i>	<i>Working Attorney</i>	<i>Client/Division</i>
<u>4/17/2005</u>	81788.0025	United States			09/451619	11/30/1999	WILLIAM WRIGH	TOSHIBA CORPORATION
CHECK DIVISIONAL STATUS (1)	<i>Title:</i> NON-VOLATILE SEMICONDUCTOR MEMORY HAVING A DECREASED							
<i>Action Notes:</i>								

**PATENT ACTIONS DUE REPORT (Working Attorney)**

Action Due Date Action Description	Docket Number	Country	Case Rel Type	Fil Type	Application Number	Application Date	Working Attorney	Client/Division
<b>YING CHEN</b>								
<b><u>4/15/2005</u></b>								
Reminder	81754.0136	United States	P		10/941301	9/15/2004	YING CHEN	SEIKO EPSON CORPORATION
	<b>Title:</b> METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE AND METH							
	<b>Action Notes:</b> 4/1/05-no instructions re: Missing Parts. Per C. Keyner, add reminder 4/8/05 to review file re: repsonse from client4/8/05-no instructions on docket							
Reminder	81754.0137	United States	P		10/941300	9/15/2004	YING CHEN	SEIKO EPSON CORPORATION
	<b>Title:</b> METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE AND METH							
	<b>Action Notes:</b> 4/1/05-no instructions re: Missing Parts. Per C. Keyner, add reminder 4/8/05 to review file re: repsonse from client4/8/05-no instructions on docket							

Friday, April 15, 2005

# PATENT ACTIONS DUE REPORT (Working Attorney)

Action Due Date	Docket Number	Country	Case Rel Type	Fil Application Type Number	Application Date	Working Attorney	Client/Division
<b>DAR ADLI</b>							
<b>4/15/2005</b>							
Reminder	81747.0212	United States		10/045578	1/1/2002	DAR ADLI	SEIKO EPSON CORPORATION
<p><i>look for info</i></p> <p><i>note</i></p> <p><i>1 week</i></p> <p><i>note</i></p> <p><i>Approval letter not rec'd</i></p> <p><i>more work</i></p> <p>Title: DEVICE STATUS MONITORING SYSTEM, DEVICE STATUS MONITORIN</p> <p>Action Notes: Send draft response to client.</p>							
Note to look in action notes	83388.0011	United States	C	10/290549	11/7/2002	DAR ADLI	Hitachi Intellectual Property
<p>Title: VEHICLE POWER CONVERTED WITH SHUNT RESISTOR HAVING PLA</p> <p>Action Notes: 3/30/05 - SHINDALE FERGUSON SPOKE WITH EXAMINER SCHUBERG ON 3/30/05 AT 12:15 P.M. REGARDING THIS CASE. HE WILL SEND AN APPROVAL LETTER WITHIN 7-10 DAYS REGARDING THE DENIED CERTIFICATE OF CORRECTION. MISTAKE WAS MADE BY THE USTPO. (PH:571-272-2044) FOLLOW UP PUT IN SYSTEM TO MAKE SURE THE APPROVAL LETTER IS RECEIVED. (C. KEYNER)</p>							
CHECK DIVISIONAL STATUS (1)	83394.0019	United States		10/705612	11/10/2003	DAR ADLI	Hitachi Intellectual Property
<p><i>looking for file - 1 week</i></p> <p>Title: SYSTEM FOR ANALYZING MASS SPECTROMETRIC DATA</p> <p>Action Notes:</p>							
Restriction Reqmt response due	89197.0002	United States		10/363381	2/27/2003	DAR ADLI	TDK CORPORATION
<p><i>filed today</i></p> <p>Title: METHOD FOR PREPARING SINTERED PRODUCT, SINTERED PRODUCT</p> <p>Action Notes: Client elects Group III per fax dated 04-11-05.</p>							

Friday, April 15, 2005

# PATENT ACTIONS DUE REPORT (Working Attorney)

Action Due Date	Docket Number	Country	Case Rel Type	Fil Application Type Number	Application Date	Working Attorney	Client/Division
<b>4/16/2005</b>							
F/U PTO RE STATUS	81940.0068	United States	C	10/759929	1/16/2004	DAR ADLI	Hitachi Intellectual Property
<p><i>Status reported to Docket</i></p> <p><b>Title:</b> BROADCASTING SYSTEM, BROADCAST RECEIVING HARDWARE SYS</p> <p><b>Action Notes:</b> App filed 1/16/04 - awaiting first office action. 3/16/05-per K. Yee, status report be sent</p>							
<b>4/17/2005</b>							
Response first OA - 2nd Ext	81751.0039	United States		10/306810	11/27/2002	DAR ADLI	SEIKO EPSON CORPORATION
<p><i>responded filed 2/27/05</i></p> <p><b>Title:</b> DISPLAY DRIVER CIRCUIT, ELECTRO-OPTICAL DEVICE, AND DISPLAY</p> <p><b>Action Notes:</b></p>							
Official Filing Receipt	81844.0030	United States		10/508044	9/17/2004	DAR ADLI	KANEKA CORPORATION
<p><i>more work 2 weeks</i></p> <p><b>Title:</b> METHOD FOR MANUFACTURING TANDEM-TYPE THIN FILM PHOTOEL</p> <p><b>Action Notes:</b> 3/17/05-per Dar, none received yet</p>							
Response Due	83394.0020	United States		10/719365	11/20/2003	DAR ADLI	Hitachi Intellectual Property
<p><i>Replacement due</i></p> <p><b>Title:</b> FACILITY RESERVING METHOD, FACILITY RESERVING SYSTEM, RES</p> <p><b>Action Notes:</b> Copy of Priority docs filed on 11/20/03 along with a statement that such paper(s) is a complete and accurate copy - need to be re-submitted (Exts are available), 3/17/05-per Dar, filed ( no filing date given- WAS COPY OF RESPONSE PROVIDED TO DOCKETING?)</p> <p><i>priority due 2/17/05</i></p>							

Action Due Date	Docket Number	Country	Case Rel Type	Fil Application Number	Application Date	Working Attorney	Client/Division
LARE McCLURE 4/15/2005	83770.0003	United States	C	10/619889	7/15/2003	LARE McCLURE	Lawrence Nagler
	<p><b>Title:</b> APPARATUS AND METHOD FOR WATER PURIFICATION USING SOLA</p> <p><b>Action Notes:</b> App filed 7/15/03 - awaiting first office action. 9/15/04 - Advanced 1mth - no instruction. 10/16/04-adv 6 mnths per LJM</p>						
Reminder	89188.0007	United States		09/478977	1/6/2000	LARE McCLURE	UNIVERSITY OF SOUTHERN CALIFOR
	<p><b>Title:</b> METHOD AND COMPOSITION FOR ANGIOGENESIS INHIBITION</p> <p><b>Action Notes:</b> Statement of the Substance of Interview is required by 4/29/05 - per Interview summary dated 03/29/05 (No exts.)</p>						
Reminder	89188.0067	United States	L	60/567282	4/30/2004	LARE McCLURE	UNIVERSITY OF SOUTHERN CALIFOR
	<p><b>Title:</b> PERFLUOROCARBON-SOLUBLE SURFACTANTS</p> <p><b>Action Notes:</b> per client instructions of 2/16/05- one Utility and one PCT to be filed combining 60/567,282 (89188.0067) and 60/635, 161 (89188.0088)new US- 89188.0098new PCT- 89188.0099DEADLINE TO FILE: 4/30/05</p>						
Reminder	89188.0083	United States		11/027465	12/29/2004	LARE McCLURE	UNIVERSITY OF SOUTHERN CALIFOR
	<p><b>Title:</b> NOVEL COMPOUNDS FOR TREATMENT OF CANCER AND DISORDERS</p> <p><b>Action Notes:</b> Check completeness of drawings for Response to Missing Parts. 3/22/05- per LJM, sent letter 3/15/05-docket reminder to follow-up re: drawings</p>						

## PATENT ACTIONS DUE REPORT (Working Attorney)

Action Due Date	Docket Number	Country	Case Rel Type	Application Number	Application Date	Working Attorney	Client/Division
Reminder	89188.0099	Patent Cooperation Treaty				LARE McCLURE	UNIVERSITY OF SOUTHERN CALIFOR
<p><i>MOVE to</i></p> <p><i>Back</i></p> <p><i>all</i></p> <p><b>Title:</b> PERFLUOROCARBON-SOLUBLE SURFACTANTS</p> <p><b>Action Notes:</b> 3/1/05 - PCT application to be filed per clients instruction based on 89188.0088 &amp; 89188.0067 ASAP. **DEADLINE 4/30/05**3/4/05-adv date per Vivian G. - Olga getting ready to file application 3/10/05-adv date per RV3/24/05-per LJM, per Olga she is working on this 3/24/05-per RV, adv date 4/7/05-adv per RV</p>							
<b>4/17/2005</b>							
EXPIRATION DATE	81707.0114	United States	D	06/822814	1/27/1986	LARE McCLURE	KYOCERA (ONO)
<p><b>Title:</b> APPARATUS FOR THIN FILM FORMATION - 002012.PD-7648</p> <p><b>Action Notes:</b></p>							
F/U PTO RE STATUS	81863.0026	United States		10/780527	2/17/2004	LARE McCLURE	FUKAI & CO. (KYOCERA)
<p><i>Sending</i></p> <p><i>done</i></p> <p><i>done</i></p> <p><b>Title:</b> SURFACE-COATED MEMBER</p> <p><b>Action Notes:</b></p>							
Reminder	81863.0032	United States	D	10/916671	8/12/2004	LARE McCLURE	FUKAI & CO. (KYOCERA)
<p><i>move to</i></p> <p><i>1 month</i></p> <p><i>Till send</i></p> <p><i>done</i></p> <p><i>done</i></p> <p><b>Title:</b> CEMENTED CARBIDE AND CUTTING TOOL</p> <p><b>Action Notes:</b> File Power of Atty with PTO necessitated by parent declaration having more than 10 listed attys. 9/10/04 - CK &amp; SFerguson handling - sending new docs out to client. 9/17/04 - Advanced 1mth - per LMCClure. 10/19/04-adv 1mth per LJM 11/18/04-adv date per LJM 12/3/04-adv date per LJM 1/3/05-adv 2wks per LJM 1/14/05-adv date per LJM 2/17/05 - SENT LETTER REQUESTING 3.73 (B) STATEMENT LJM 3/17/05-adv date per LJM, no response received to our 2/16/05 letter</p>							

## PATENT ACTIONS DUE REPORT (Working Attorney)

Action Due Date	Docket Number	Country	Case Rel Type	Fil Type Number	Application Date	Working Attorney	Client/Division
<b>JACK SCHERLACHER</b>							
<u>4/15/2005</u>	81784.0278	United States	Deferral	10/615996	7/8/2003	JACK SCHERLAC	SANYO ELECTRIC CO. LTD.
F/U PTO RE STATUS							
<p><b>Title:</b> TILT CONTROL FOR OPTICAL DISC RECORDING AND PLAYBACK APP</p> <p><b>Action Notes:</b> 9/8/04 - Advanced 1mth, no instruction. 10/8/04 - Advanced 1mth, per R. Maiden 11/8/04-adv 1mth, no instruction 12/08/04-per R. Maiden, status request to be filed 12/9/04-adv date, no instructions 1/14/05-adv date, no instruction 2/15/05 - ADV. 1 MONTH PER J. SCHERLACHER. PLEASE HAVE SECRETARY DO A PAIR ON THIS APPLICATION. THE DATE HAS BEEN MOVED UP 5 MONTHS STRAIGHT WITHOUT ANY ACTION BEING TAKEN. C. KEYNER 3/15/05-per J. Soberais for JPS, she is pulling a PAIR report</p>							
Reminder	81839.0113	United States	IDS filed	10/203825	8/13/2002	JACK SCHERLAC	YOSHIMIYA PATENT OFFICE
F/U PTO RE STATUS							
<u>4/16/2005</u>	81752.0110	United States	IDS Status	09/925833	8/7/2001	JACK SCHERLAC	SEIKO EPSON CORPORATION
F/U PTO RE STATUS							
<p><b>Title:</b> ADDRESS PRINTING METHOD AND DEVICE AND ADDRESS LABEL PR</p> <p><b>Action Notes:</b> APP FILED 8/7/01. NO OFFICE ACTION REC'D YET. LAST STATUS REQUEST WAS FILED 1/27/03. EXPECTED DATE FOR ACTION PER STATUS LETTER REPLY REC'D 3/11/03. 10/7/02 - Notice of Publication rec'd on 7/02; defer until 12/31/02 per R. Maiden. 5/13/04 - Advanced 1mth no instruction. 6/10/04- advanced 1mth, no instruction. Second status request filed 6/16/04. 12/16/04-adv date, no instruction 1/14/05-adv date, no instruction 2/16/05 - ADV. 1 MONTH PER J. SCHERLACHER 3/16/05-adv 1 mo per JPS</p>							

Friday, April 15, 2005

# PATENT ACTIONS DUE REPORT (Working Attorney)

Action Due Date	Docket Number	Country	Case Rel Type	Fill Application Number	Application Date	Working Attorney	Client/Division
F/U PTO RE STATUS	81752.0136	United States	<i>Deferred 1 mo</i>	10/193696	7/10/2002	JACK SCHERLAC	SEIKO EPSON CORPORATION
<b>Title:</b> PRINTING COST CALCULATION SYSTEM AND COLORING MATERIAL S							
<b>Action Notes:</b> APP FILED 7/10/02. AWAITING OFFICE ACTION. Status request filed 9/10/03. Status letter reply rec'd 9/24/03 - Expected date for action is more than 15mths (12/16/04)12/16/04-adv date, no instruction1/14/05-adv date, no instruction2/16/05 - ADV. DATE 1 MONTH PER JPS3/16/05-adv 1 mo per JPS							
Reminder issue fee due	81784.0229	United States	<i>Deferred</i>	09/816644	3/23/2001	JACK SCHERLAC	SANYO ELECTRIC CO. LTD.
<b>Title:</b> ERROR DETECTION AND CORRECTION CIRCUIT							
<b>Action Notes:</b>							
F/U PTO RE STATUS	81839.0123	United States	<i>Advance 1 mo</i>	10/312750	12/27/2002	JACK SCHERLAC	YOSHIMIYA PATENT OFFICE
<b>Title:</b> METHOD FOR PROCESSING SEMICONDUCTOR WAFER AND SEMICO							
<b>Action Notes:</b> Status request filed 3/3/04. Status letter reply rec'd 3/22/04 - Application will be first examined in 6-9mths (12/16/04)12/16/04-adv date , no instructions1/14/05-adv date, no instruction2/16/05 - ADV. DATE 1 MONTH PER JPS3/16/05-adv 1 month per JPS							

*2nd status will be filed 4/18/05*

*[Signature]*



## PATENT ACTIONS DUE REPORT (Working Attorney)

Action Due Date	Docket Number	Country	Case Rel Type	Fil Type	Application Number	Application Date	Working Attorney	Client/Division
Troy Schmelzer								
<u>4/15/2005</u>	89244.0003	United States			10/077671	2/15/2002	Troy Schmelzer	PENTAIR POOL PRODUCTS, INC.
Restriction Reqmt response due	<p><i>Filed 4/15/05</i></p> <p><b>Title:</b> SPA JET MOUNTING ASSEMBLY AND METHOD OF INSTALLATION</p> <p><b>Action Notes:</b> 4/13/05-per TMS, response will be filed 4/15/05</p>							

## PATENT ACTIONS DUE REPORT (Working Attorney)

Action Due Date	Docket Number	Country	Case Rel Type	Fil Type	Application Number	Application Date	Working Attorney	Client/Division
WEI NING YANG								
4/15/2005	81841.0050	European Patent Convention			02714832.9-2101	2/6/2002	WEI NING YANG	Beckman Coulter, Inc.
Reminder	Title: SYNTHESIS OF CHLOROPHENOL RED GLUCURONIC ACID							
Action Notes: 3/22/05-per RV- OK to close reminder, B. Shuman reviewed file and determined text can be approved, fees can be paid and translations can be prepared. Deadline is 5/24/05. reminder entered for 4/15/05HAS MULLER-BORE BEEN INSTRUCTED?								
<i>Beckman is to abandon file/done</i>								
Reminder	81841.0051	European Patent Convention			03731024.0-2401	4/16/2003	WEI NING YANG	Beckman Coulter, Inc.
Title: NUCLEIC ACID SEPARATION AND DETECTION BY ELECTROPHORESIS								
Action Notes: Declaration required by EPO on 6/1/05 - as to whether applicant intends to proceed further with app. FA needs instruction by: 5/2/05								
Reminder	81841.0071	China P.R.			03811044.X	5/14/2003	WEI NING YANG	Beckman Coulter, Inc.
Title: CONDUCTIVE MICROPLATE								
Action Notes: Petition for examination due: 5/15/05								
<i>nothing yet from Beckman</i>								
Reminder	81841.0259	United States					WEI NING YANG	Beckman Coulter, Inc.
Title: ADSORPTION-DRIVEN IMMOBILIZATION OF LINKER OLIGONUCLEOTI								
Action Notes: 11/30/04 - CIP APPLICATION BASED ON 81841.0049 WILL NEED TO BE FILED ASAP PER THE CLIENTS INSTRUCTIONS. (APPLN. IS WITH VIVIAN G.)12/15/04-per Vivian G., waiting to hear from client, move reminder to 1/14/051/14/05-per Vivian G., not yet.2/14/05 - OLGA BERSON IS WORKING ON THIS PER V. GUIERREZ.DATE MOVED TO 2/22/05.2/22/05-adv date per Vivian2/28/05-per Vivian- not yet-dated advanced 1 month3/28/05-per Vivian- application is with Olga B. & she is working on it								
<i>Olga is preparing &amp; waiting for client to instruct us further</i>								

## PATENT ACTIONS DUE REPORT (Working Attorney)

Action Due Date	Docket Number	Country	Case Rel Type	File Application Number	Application Date	Working Attorney	Client/Division
<b>4/16/2005</b>							
ANNUAL REMINDER OF EXAMINATION DUE	81841.0051	Japan		2003-586299	4/16/2003	WEI NING YANG	Beckman Coulter, Inc.
<p><i>ask</i> <i>puth</i></p> <p><b>Title:</b> NUCLEIC ACID SEPARATION AND DETECTION BY ELECTROPHORESIS</p> <p><b>Action Notes:</b></p>							
Response Due	81841.0209	European Patent Convention		UNASSIGNED	5/22/2003	WEI NING YANG	Beckman Coulter, Inc.
<p><i>Sent yesterday</i></p> <p><b>Title:</b> METHOD OF ANALYZING NON-COMPLEXED FORMS OF PROSTATE S</p> <p><b>Action Notes:</b> Possible Amendments must be filed by today. (NO EXTS PERMITTED)</p>							
<del>ANNUAL REMINDER OF EXAMINATION DUE</del>	81841.0251	United States	C	10/759498	1/16/2004	WEI NING YANG	Beckman Coulter, Inc.
<p><i>no amendments</i></p> <p><b>Title:</b> REMOVABLE CONFORMAL LINERS FOR CENTRIFUGE CONTAINERS</p> <p><b>Action Notes:</b> 3/adv 1 month, no instruction</p>							
<b>4/17/2005</b>							
ANNUAL REMINDER OF EXAMINATION DUE	81841.0134	Japan		2003-587928	4/17/2003	WEI NING YANG	Beckman Coulter, Inc.
<p><i>ask</i> <i>puth</i></p> <p><b>Title:</b> POLYMER-COATED SUBSTRATES FOR IMMOBILIZATION OF BIOMOLE</p> <p><b>Action Notes:</b></p>							

*Wenian Gutierrez*